

Title (en)

METHOD AND APPARATUS FOR REGISTERING OR DEREGISTERING A USER TO OR FROM AN IP MULTIMEDIA SUBSYSTEM

Title (de)

VERFAHREN UND VORRICHTUNGEN ZUM REGISTRIEREN ODER DEREGISTRIEREN EINES BENUTZERS ZU ODER VON EINEM IP-MULTIMEDIA-SUBSYSTEM

Title (fr)

PROCÉDÉ ET APPAREIL D'INSCRIPTION D'UN UTILISATEUR AUPRÈS D'UN SOUS-SYSTÈME MULTIMÉDIA IP OU DE RADIATION DE L'UTILISATEUR DE CELUI-CI

Publication

**EP 1997290 A1 20081203 (EN)**

Application

**EP 06725212 A 20060321**

Priority

EP 2006060928 W 20060321

Abstract (en)

[origin: WO2007107185A1] A method of registering or deregistering a user to or from an IP Multimedia Subsystem network. The method comprises performing a Session Initiation Protocol registration or deregistration on the user's behalf by a Session Initiation Protocol Application Server. Registration or deregistration is performed over one of the following interfaces: the Service Control Interface (ISC) with the Serving Call State Control Function; the Gm interface with the Proxy Call State Control Function; or the Ma interface with the Interrogating Call State Control Function.

IPC 8 full level

**H04L 29/06** (2006.01)

CPC (source: EP US)

**H04L 65/1016** (2013.01 - EP US); **H04L 65/1073** (2013.01 - EP US); **H04L 65/1095** (2022.05 - EP); **H04L 67/14** (2013.01 - EP US); **H04L 67/147** (2013.01 - EP US)

Citation (search report)

See references of WO 2007107185A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007107185 A1 20070927**; CN 101401384 A 20090401; CN 101401384 B 20130717; EP 1997290 A1 20081203; EP 1997290 B1 20121121; EP 2096823 A1 20090902; EP 2096823 B1 20150225; US 2010008352 A1 20100114; US 9077721 B2 20150707

DOCDB simple family (application)

**EP 2006060928 W 20060321**; CN 200680053907 A 20060321; EP 06725212 A 20060321; EP 09162793 A 20060321; US 29316406 A 20060321